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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,296	02/28/2002	Yoshifumi Kawaguchi	JP920010054US1	7523

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IBM CORPORATION  
3039 CORNWALLIS RD.  
DEPT. T81 / B503, PO BOX 12195  
REASEARCH TRIANGLE PARK, NC 27709

EXAMINER

WINTER, JOHN M

ART UNIT	PAPER NUMBER
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3621

DATE MAILED: 12/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

10/085,296

Applicant(s)

KAWAGUCHI ET AL. 

Examiner

John M Winter

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 28 February 2002.
- 2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-18 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1, 2, 4-7, 9, 10 and 12-14 is/are rejected.
- 7) ☒ Claim(s) 3, 8, 11, 16 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \*    c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

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***DETAILED ACTION***

Claims 1-18 have been examined.

***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1,2,4-7,9,10 and 12-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Colosso (US Patent 6,169,976) in view of Hecksel et al. (US Patent No 6,151,707).

As per claim 1,  
Colosso ('976) discloses a method for updating a license period of a program;  
comprising:  
a step of issuing a request to an index server for transmission of an index file if a determination made by said first determination step is false;(Column 9, lines 16-29)  
a step of receiving the index file from said index server;(Column 11, lines 34-48; column 12 lines 19-37)  
a step of issuing an authentication request to an authentication server with an address of the authentication server contained in said index file;(Column 13, lines 7-19)  
a step of receiving authentication information from said authentication server;(Column 15, lines 19-25)  
a second determination step of determining whether information indicative of success of authentication is contained in said authentication information;(Column 15, lines 45-60)  
a step of updating the license period of said program if a determination made by said second determination step is true.(Column 16, lines 5-9)  
Colosso ('976) does not specifically disclose a first determination step of determining whether a current date and time is within a license period of the program. Hecksel et al. ('707) discloses a first determination step of determining whether a current date and time is within a license period of the program.(Abstract). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Colosso ('976) method with the Hecksel et al. ('707). method in order to determine the status of the license.

Claims 9 and 17 are in parallel with claim 1 and is rejected for at least the same reasons.

As per claim 2,  
Colosso ('976) discloses the method according to claim 1,

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wherein said first determination step is performed upon activation of said program, and wherein said program becomes executable after updating said license period. (Column 16, lines 13-21)

Claim 10 is in parallel with claim 2 and is rejected for at least the same reasons.

As per claim 4,  
Colosso ('976) discloses the method according to claim 1,  
wherein said authentication request contains user identification information to determine whether a user belongs to a group that is licensed to use said program. (Column 13, lines 20-39)

Claim 12 is in parallel with claim 4 and is rejected for at least the same reasons.

As per claim 5,  
Colosso ('976) discloses the method according to claim 4,  
further comprising the step of displaying a display screen before issuing said authentication request, the display screen requiring inputting of said user identification information and, if necessary, a password.(Column 13, lines 7-19)

Claim 13 is in parallel with claim 5 and is rejected for at least the same reasons.

As per claim 6,  
Colosso ('976) discloses the method according to claim 5,  
Official Notice is taken that "wherein said index file contains information about the terms of the license of the program, and wherein said display screen displays information about the terms of the license of said program in addition to the requirement of inputting said user identification information and said password" is common and well known in prior art in reference to licensing. It would have been obvious to one having ordinary skill in the art at the time the invention was made to display terms and usage information along with inputting a password in order to determine that the consumer has considered the terms of usage. The Examiner notes that this feature is commonly implemented in end user license agreements (EULA's).

Claim 14 is in parallel with claim 6 and is rejected for at least the same reasons.

Claims 7,15 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Colosso (US Patent 6,169,976).

As per claim 7,  
Colosso ('976) discloses a method for licensing the use of a program, comprising the steps of:  
receiving a request from a user;(Column 9, lines 16-29)  
creating or selecting an index file containing address information of a server that grants authentication regarding a license of the program to be used by the user in response to receipt of

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the request; and sending said index file to the user who issued said request. (Column 11, lines 34-48; column 12 lines 19-37; column 13, lines 7-19)

Claims 15 and 18 are in parallel with claim 7 and are rejected for at least the same reasons.

### *Allowable Subject Matter*

Claims 3, 8, 11, 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims and complying with double patenting statutes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### *Conclusion*

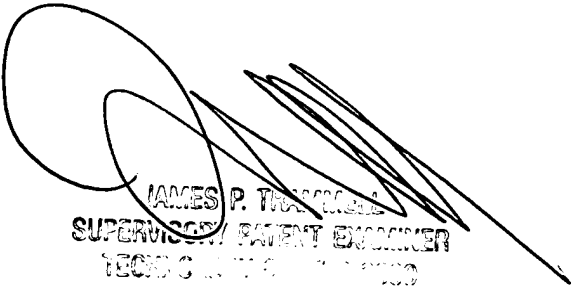
Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M Winter whose telephone number is (703) 305-3971. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammell can be reached on (703)305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

JMW  
December 11, 2004



JAMES P. TRAMMELL  
SUPERVISOR/PATENT EXAMINER  
TECHNICAL STAFF